Attorney's Docket No.: 13407-016001 / MIT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Leonard Guarente et al.

Art Unit : 1645

Serial No.: 09/461,580

Examiner: R. Zeman

Filed

: December 15, 1999

Title

: METHODS FOR IDENTIFYING AGENTS WHICH ALTER HISTONE

PROTEIN ACETYLATION, DECREASE AGING, INCREASE LIFESPAN

BOX SEQUENCE

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SUBMISSION OF SUBSTITUTE SEQUENCE LISTING

Applicants submit herewith a Sequence Listing in computer-readable form as required by 37 CFR §1.824. In addition, applicants submit a substitute Sequence Listing as required under 37 CFR §1.823(a) and a statement under 37 CFR §1.821(f).

Applicants respectfully request entry of the paper copy and computer-readable copy of the Sequence Listing filed herewith for the instant application. Furthermore, applicants request entry of the following amendments.

In the specification:

Replace the original Sequence Listing with the substitute Sequence Listing filed herewith.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

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